

Interoffice Memo Office of Design Policy & Support

DATE: 6/18/2020

FILE: P.I.# 0013941

Troup County / GDOT District 3 - Thomaston

Bridge Replacement - SR 1 @ Flat Shoal Creek 8 miles SE of LaGrange

Dave Peters

FROM: FROM: R. Christopher Rudd, PE, State Design Policy Engineer

TO: SEE DISTRIBUTION

SUBJECT: APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location &

Design Approval for the above subject project.

Attachment

Distribution:

Hiral Patel, Director of Engineering

Joe Carpenter, Director of P3

Albert Shelby, Director of Program Delivery

Darryl VanMeter, Assistant Director of P3/State Innovative Delivery Administrator

Kim Nesbitt, Program Delivery Administrator

Bobby Hilliard, Program Control Administrator

Radney Simpson, Assistant State Transportation Planning Administrator

Eric Duff, State Environmental Administrator

Bill DuVall, State Bridge Engineer

Andrew Heath, State Traffic Engineer

Angela Robinson, Financial Management Administrator

Erik Rohde, State Project Review Engineer

Benny Walden, Statewide Location Bureau Chief

Michael Presley, District Engineer

Adam Smith, District Preconstruction Engineer

Harland Smith, District Planning & Programming Coordinator

William Boyd, Area Manager - D3, A5

Victor Gill, Project Manager

BOARD MEMBER - 3rd Congressional District



Interoffice Memo

FILE: P.I. 0013941, Troup County

SR 1 @ FLAT SHOAL CREEK 8 MI SE OF LAGRANGE

DATE: March 13, 2020

FROM: Kimberly W. Nesbitt, State Program Delivery Administrator

TO: Office of Design Policy and Support via ConceptReports@dot.ga.gov

SUBJECT: Submittal – Location and Design (L&D) Report

The Office of Program Delivery hereby submits the attached Location and Design (L&D) Report for your review and approval.

If any additional information is needed, please contact Victor Gill at (865) 692-7504.

KWN:CLB:SHP:DDC:VG

Attachments: Preconstruction Status Report, Completed Location & Design approval request



Location and Design Report

DATE: 3/3/2020

FILE: P.I.# 0013941

Troup County / GDOT District 3 - Thomaston

SR 1 @ FLAT SHOAL CREEK

Kimberly Nesbitt,

FROM: Program Delivery Administrator

Office of Program Delivery

TO: Brent A. Story, P.E.

Attn: Dave Peters, P.E.

SUBJECT: Request for Location and Design Approval

Description and Project Proposal: SR 1 at Flat Shoal Creek is a bridge replacement project located in Troup County on State Route (SR) 1/ United States Highway (US) 27, 8 miles southeast of LaGrange, Georgia. The project proposes the replacement of the existing 244-foot long bridge with a new 330-foot bridge with a bridge clear width of 40 feet. The existing bridge over Flat Shoal Creek currently consists of two 12-foot lanes and approximately 2-foot outside shoulders. The proposed bridge consists of two 12-foot lanes and 8-foot outside shoulders. The proposed bridge will be built approximately 3 feet above existing deck height to prevent the 100-year storm overtopping the roadway. An off-site detour will be established during construction of the project; the overall project length will be approximately 0.3 mile.

Concept Approval Date: 4-16-2020

Concept Update: Revisions to the concept are not required.

June 15, 2020

Environmental Document Type: NEPA - CE Approval Date: Pending

Public Involvement: For this project two PDOH meetings were held for the public. These occurred on August 22, 2019 and September 10, 2019; a total of 88 people attended the PDOHs. There were 25 respondents who formally commented, 9 were in support of the project, 3 were opposed, 1 was unconditional, and 3 expressed conditional support.

Consistency with Approved Planning: The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

Location and Design Report – Page 3 County: Troup

Recommendations: Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

Concur: 5/29/2020
GDOT Director of Engineering Date

Approve: 6-1-2020

DATE OF LOCATION AND DESIGN APPROVAL:

For GDOT Chief Engineer

June 18, 2020

URP

Date

P.I. Number: 0013941

(To be entered by State Conceptual Design Group Manager)

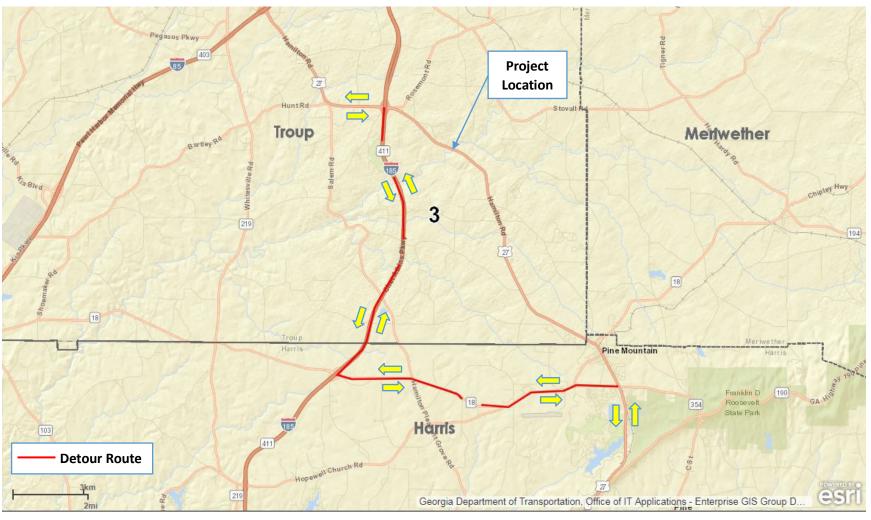
Attachments:

- Location Map
- Off-site detour map
- Notice of Location and Design Approval

PROJECT LOCATION MAP PI # 0013941, Troup County, GA SR 1 @ Flat Shoal Creek



Project Detour Map: PI No. 0013941, Troup County SR 1 @ FLAT SHOAL CREEK Detour Length is 16.3 miles vs. Original Route Length of 10.9 miles.



NOTES: The section of SR 1/US 27 containing PI No. 0013941 stretches between Interstate 185 and Pine Mountain, GA. Detouring this route to a roadway with a functional classification of Principal Arterial or better requires a 5.4 mile increase in route length. Coordination letters will need to be sent to Troup County, City of LaGrange, Harris County, City of Pine Mountain, Troup County Board of Education, Callaway Gardens, and Emergency Responders (fire, medical, police) for coordinating activities while the detour is in operation.

NOTICE OF LOCATION AND DESIGN APPROVAL

P. I. 0013941 TROUP COUNTY

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

June 18, 2020

The date of location and design approval is: _	June 18, 2020
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The SR 1 at Flat Shoal Creek project will replace the existing bridge with one designed to meet current design standards and raised to prevent any road overtopping from a 100-yr storm. An off-site detour will be established during construction of the project; the overall project length will be approximately 0.3 miles and located entirely within the limits of Troup County, Georgia in Land District 6.

The existing two-lane bridge will be replaced with a two lane bridge that includes wider shoulders on SR 1/Hamilton Rd/US 27.

NOTE: Ordinarily the maps or plats are available for public review at our area office. Due to current COVID-19 measures, members of the public may not be allowed to enter state buildings at this time. We apologize for the inconvenience. Anyone with questions or concerns about the project should call or email the area engineer listed below. To obtain copies of the drawings, maps or plats, please follow the instructions outlined below.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

> William Boyd, Area Manager District 3, Area 5 wboyd@dot.ga.gov 1107 Hogansville Road, LaGrange, Georgia 30240 706-845-4115

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

> Kimberly Nesbitt, State Program Delivery Administrator Office of Program Delivery Attn: Victor Gill (VGill@dot.ga.gov) 600 West Peachtree Street, 25th Floor Atlanta, GA 30308 (865) 692-7504

Any written request or communication in reference to this project or notice SHOULD include the Project and P. I. Numbers as noted at the top of this notice.